

**Amendments to the Specification:**

Please amend the specification as follows:

Please replace the paragraph at page 9, lines 12-14 with the following rewritten paragraph:

Next, the ~~hydrogen~~ nitrogen partial pressure  $[[PH_{2n}]]$   $P_{Nn}$  of the anode effluent that ~~is re-circulated into the hydrogen supply passage 4 from the ejector 9~~ gas is calculated in a step S3.